

UNITED STATES DEPARTMENT OF COMMERCY United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

06/04/2004

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT,

P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER

PHASGE, ARUN S

ART UNIT

PAPER NUMBER

1753

DATE MAILED: 06/04/2004

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.	•	00/026 244	10/17/2001	Tokohumi Vanava	2150661192007	6966
		APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

TITLE OF INVENTION: ELECTROLYTIC OZONE WATER PRODUCTION METHOD AND DEVICE THEREFOR AND SOLID POLYMER ELECTROLYTE MEMBRANE REGENERATING METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	09/07/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	E (if required). Blocks 1 through 4 should be completed where more fees will be mailed to the current correspondence address as see address; and/or (b) indicating a separate "FEE ADDRESS" for rifficate of mailing can only be used for domestic mailings of the smittal. This certificate cannot be used for any other accompanying h additional paper, such as an assignment or formal drawing, must a certificate of mailing or transmission. Certificate of Mailing or Transmission. Certificate of Mailing or Transmission tify that this Fee(s) Transmittal is being deposited with the United all Service with sufficient postage for first class mail in an envelope of the Mail Stop ISSUE FEE address above, or being facsimile to the USPTO, on the date indicated below. (Depositor's name) (Signature) (Date) ATTORNEY DOCKET NO. CONFIRMATION NO. 215066US2PCT 6866 VICE THEREFOR AND SOLID POLYMER ELECTROLYTE FEE TOTAL FEE(S) DUE DATE DUE \$1630 09/07/2004 ASS Or of the patent attorneys or 1 the name of a single registered attorney or 2 registered parame of 2 registered parame.		
INSTRUCTIONS: This appropriate. All further c indicated unless corrected maintenance fee notificati	orrespondence including the l l below or directed otherwise	smitting the ISSU Patent, advance on in Block 1, by (a)	E FEE and PUBL ders and notificatio) specifying a new	ICATION FEE (if req n of maintenance fees correspondence addres	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)				Note: A certificate of mailing can only be used for domestic mailings of the			
22850 7590 06/04/2004				papers. Each additional paper, such as an assignment or formal drawing, must			
	AK, MCCLELLAND, EET	MAIER & N	EUSTADT,	I hereby certify that States Postal Service	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir	g deposited with the United st class mail in an envelope	
TIBBIN INDICAN,	VII 2231 Y					(Depositor's name)	
						(Signature)	
				<u></u>		(Date)	
APPLICATION NO.	FILING DATE]	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/926,344	10/17/2001		Takafumi Kana	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. (Depositor's name) (Signature) (Date) NTOR ATTORNEY DOCKET NO. CONFIRMATION NO. Ta 215066US2PCT 6866 D AND DEVICE THEREFOR AND SOLID POLYMER ELECTROLYTE UBLICATION FEE TOTAL FEE(S) DUE DATE DUE \$300 \$1630 09/07/2004 LASS-SUBCLASS 205-626000 In the patent front page, list (1) the 3 registered patent attorneys or 1 latively, (2) the name of a single member a registered attorney or 2 latively, (2) the name of a single member a registered attorney or 2 latively, (2) registered patent ts. If no name is listed, no name 3			
TITLE OF INVENTION MEMBRANE REGENER		E WATER PROD	UCTION METHO	D AND DEVICE TH	HEREFOR AND SOLID PO	LYMER ELECTROLYTE	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE I	PUBLICATION FEE	EE (if required). Blocks 1 through 4 should be completed where nance fees will be mailed to the current correspondence address as note address; and/or (b) indicating a separate "FEE ADDRESS" for ertificate of mailing can only be used for domestic mailings of the Insmittal. This certificate cannot be used for any other accompanying chadditional paper, such as an assignment or formal drawing, must we certificate of mailing or transmission. Certificate of Mailing or Transmission (Deposited with the United tal Service with sufficient postage for first class mail in an envelope to the Mail Stop ISSUE FEE address above, or being facsimile of the USPTO, on the date indicated below. (Depositor's name) (Signature) (Date) ATTORNEY DOCKET NO. CONFIRMATION NO. 215066US2PCT 6866 EVICE THEREFOR AND SOLID POLYMER ELECTROLYTE S1630 09/07/2004 LASS DO front page, list (1) the datent attorneys or 1 the name of a single registered attorney or 2 to 2 registered attorney or 2 to 2 registered attorney or 2 to 2 registered attorney or 3 clusion of assignee data is only appropriate when an assignment has form is NOT a substitute for filing an assignment. TE OR COUNTRY)		
nonprovisional	МО	\$1330		\$300	deress; and/or (b) indicating a separate "FEE ADDRESS" for alte of mailing can only be used for domestic mailings of the tal. This certificate cannot be used for any other accompanying ditional paper, such as an assignment or formal drawing, must rificate of mailing or transmission. Certificate of Mailing or Transmission. Certificate of Mailing or Transmission that this Fee(s) Transmittal is being deposited with the United rvice with sufficient postage for first class mail in an envelope to Mail Stop ISSUE FEE address above, or being facsimile to USPTO, on the date indicated below. (Depositor's name) (Signature) (Date) ATTORNEY DOCKET NO. CONFIRMATION NO. 215066US2PCT 6866 E THEREFOR AND SOLID POLYMER ELECTROLYTE TOTAL FEE(S) DUE DATE DUE \$1630 09/07/2004 page, list (1) the tent attorneys or name of a single tered attorney or 2 registered patent is listed, no name 3 In of assignee data is only appropriate when an assignment has is NOT a substitute for filing an assignment. R COUNTRY) Corporation or other private group entity covernment is enclosed. 2038 is attached. by charge the required fee(s), or credit any overpayment, to (enclose an extra copy of this form).		
EXA	MINER	ART UN	T C	CLASS-SUBCLASS			
PHASG	E, ARUN S	1753		205-626000	_		
Address form PTO/SB/ "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unle	tion (or "Fee Address" Indicat or more recent) attached. Use D RESIDENCE DATA TO B as an assignee is identified bel ted to the USPTO or is being s	cion form e of a Customer E PRINTED ON T low, no assignce da	agents OR, alter firm (having as agent) and the n attorneys or agen will be printed. HE PATENT (print tat will appear on tharate cover. Comple	natively, (2) the name a member a registered ames of up to 2 registres. If no name is listed or type) are patent. Inclusion of action of this form is NC	of a single l attorney or 2 stered patent ed, no name 3 assignee data is only appropria	ate when an assignment has gnment.	
Please check the appropria	te assignee category or categor	ries (will not be pri	nted on the patent):	🗅 individual 🚨	corporation or other private on	oun entity D government	
4a. The following fee(s) ar			Payment of Fee(s):	-		, 8	
☐ Issue Fee				nount of the fee(s) is en			
☐ Publication Fee	f Copies					cradit any avarrasment to	
Advance Order - # 0	Copies		Deposit Account N		(enclose an extra co	opy of this form).	
Director for Patents is requ	ested to apply the Issue Fee ar	nd Publication Fee	(if any) or to re-appl	y any previously paid	issue fee to the application ider	ntified above.	
(Authorized Signature)		(Date)					
other than the applicant	nd Publication Fee (if require ; a registered attorney or age ecords of the United States Pa	ent; or the assigne	e or other party in				
obtain or retain a benefi application. Confidential estimated to take 12 min completed application for case. Any comments or suggestions for reducing Patent and Trademate 22313-1450. DO NOT	nation is required by 37 CFR to the public which is to fit it it is governed by 35 U.S.C. I utes to complete, including garm to the USPTO. Time will the amount of time you rethis burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLET for Patents, Alexandria, Virginal to the complete of the complete	le (and by the USI 22 and 37 CFR 1.1 tthering, preparing, 1 vary depending to equire to complet to the Chief Inform of Commerce, Al TED FORMS TO	PTO to process) an 4. This collection is and submitting the				

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/926,344	10/17/2001	Takafumi Kanaya	215066US2PCT	6866		
22850	7590 06/04/2004		EXAM	EXAMINER		
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			PHASGE, ARUN S			
			ART UNIT	PAPER NUMBER		
ALEXANDRIA,	:		1753	-		
			DATE MAILED: 06/04/2004			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 349 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 349 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.